INDEX TO VOLUME V (1964)

OF

TECHNOLOGY AND CULTURE

(R) indicates Book Review.

Aeronautics and Astronautics: *Astronautical and Aeronautical Events of 1962*, (R) 459; Benoit, "The Issues and Challenges of Air Transportation," 57; Boughton, *Story of the British Light Aeroplane*, (R) 457; Odishaw, *Challenges of Space*, (R) 265; *Conference on Space, Science, and Urban Life*, (R) 626; Cross, *Early Aeroplanes*, (R) 98; Jet Propulsion Laboratory, *Mariner: Mission to Venus*, (R) 267; Malina, "Theodore von Kármán," 241; Stuhlinger, *et al., Astronautical Engineering and Science*, (R) 264.

Agriculture: Bogue, *From Prairie to Corn Belt*, (R) 454; Dalrymple, "The American Tractor Comes to Soviet Agriculture," 191; Halperin, *Agrindus*, (R) 631; Jacobeit, "Research into Peasant Work and Economy in the German Democratic Republic," 379; Poni, *Gli Aratri e l'Economia Agraria nel Bolognese*, (R) 604; Puhvel, "The Indo-European and Indo-Aryan Plough," 176; Rasmussen, "The F. Hal Higgins Library of Agricultural Technology," 575.

Agrindus: Integration of Agriculture and Industries, Haim Halperin, (R) 631.

"The Allerley Matkel," Sidney M. Edelstein, 297.

American Pressed Glass and Figure Bottles, Albert C. Revi, (R) 605.

"The American Tractor Comes to Soviet Agriculture: The Transfer of a Technology," Dana G. Dalrymple, 191.

The Ancient Engineers, L. Sprague de Camp, (R) 69.

Ancient Glass, Frederic Neuberg, (R) 74.

Anderson, David L., (R), Metraux, *The Evolution of Science*, 598.

Anthropology and Archaeology: de Camp, "Custom and Innovation," 595; *Dictionnaire Archéologique des Techniques*, (R) 69; Giedion, *The Eternal Present*, (R) 120; Hawkes and Woolley, *Prehistory and the Beginnings of Civilization*, (R) 443; Jacobeit, "Research into Peasant Work and Economy in the German Democratic Republic," 379; Kramer, *The Sumerians*, (R) 445; Pi-Sunyer and De Gregori, "Cultural Resistance to Technological Change," 247; Puhvel, "The Indo-European and Indo-Aryan Plough," 176; Salisbury, *From Stone to Steel*, (R) 272; Service, *Profiles in Ethnology*, (R) 127; Tax, *Penny Capitalism*, (R) 274; Tylecote, *Metallurgy in Archaeology*, (R) 254.

Architecture: See Building, Civil Engineering.

Armytage, W. H. G., *A Social History of Engineering*, (R) 68.

Ashby, Eric, *Technology and the Academics*, (R) 600.

"Asian Influences on European Metallurgy," Theodore A. Wertime, 391.

Astronautical and Aeronautical Events of 1962, (R) 459.

Astronautical Engineering and Science, eds., E. Stuhlinger, F. I. Ordway, and G. C. Bucher, (R) 264.

Atomic Energy: See Nuclear Energy.

Augustin-Normand, Paul, *La Genèse de l'helice populsive*, (R) 450.

"Authoritarian and Democratic Technics," Mumford, Lewis, 1.

"Automata and the Origins of Mechanism and Mechanistic Philosophy," Derek J. de Solla Price, 9.

"Automata in History," 9.

Automation: See also Industrial Engineering. Cubbedge, *Who Needs People?*, (R) 104; Culbertson, *The Minds of Robots*, (R) 635; Dunlop, *Automation and Technological Change*, (R) 103.

Automation and Technological Change, ed., John T. Dunlop, (R) 103.

Automobile Quarterly, Vol. I, (R) 97.

Automobiles: See also Transportation. *Automobile Quarterly*, Vol. I, (R) 97; Hill and Nevins, *Ford: Decline and Rebirth*, (R) 616; Sass, *Geschichte des deutschen Verbrennungsmotorenbaues*, (R) 82.

Aviation: See Aeronautics and Astronautics.

Awards, 280, 293.

Babylon is Everywhere: The City as Man's Fate, Wolf Schneider, (R) 472.

Barnes, Donald Grove, (R), Harrod, *The British Economy*, 462.

Bates, J. Leonard, *The Origins of Teapot Dome*, (R) 614.

Bathe, Greville, *The Rise and Decline of the Paddle-Wheel*, (R) 611.

Baumgarten, Karl, "Studies of Rural Buildings in Mecklenburg," 234.

Baumler, Ernst, *Ein Jahrhundert Chemie*, (R) 440.

Beales, Alan R., *Gopalpur: A South Indian Village*, (R) 131.

Bedini, Silvio, "The Role of Automata in the History of Technology," 24; *The Scent of Time*, (R) 446; (R), Brewington, *The Peabody Museum Collection of Navigating Instruments*, 640; (R), Lee, *The Knibb Family-Clockmakers*, 608; (R), Smart, *The Makers of Surveying Instruments in America since 1700*, 260.

Beer, Edwin J., *The Beginning of Rayon*, (R) 453.

The Beginning of Rayon, Edwin J. Beer, (R) 453.

Bennett, Edward, J. Degan, and J. Spiegel, eds., *Human Factors in Technology*, (R) 632.

Benoit, Emile, "The Issues and Challenges of Air Transportation: The Impact of New Technology," 57.

Berry, Donald S., *The Technology of Urban Transportation*, (R) 262.

Bibliographia Antiqua, R. J. Forbes, (R) 639.

Bibliography: See also Historiography of Technology. *Cogs in the Wheel*, (R) 133; "Current Bibliography in the History of Technology, 1962," 138; DeGolyer, "Library of the DeGolyer Foundation," 408; Ferguson, "Contributions to Bibliography in the History of Technology," Part V, 416; Part VI, 578; Forbes, *Bibliographia Antiqua*, (R) 639; Newcomen Society, Index to *Transactions*, (R) 136; Rasmussen, "The F. Hal

INDEX TO VOLUME V (1964)

OF

TECHNOLOGY AND CULTURE

(R) indicates Book Review.

Aeronautics and Astronautics: *Astronautical and Aeronautical Events of 1962*, (R) 459; Benoit, "The Issues and Challenges of Air Transportation," 57; Boughton, *Story of the British Light Aeroplane*, (R) 457; Odishaw, *Challenges of Space*, (R) 265; *Conference on Space, Science, and Urban Life*, (R) 626; Cross, *Early Aeroplanes*, (R) 98; Jet Propulsion Laboratory, *Mariner: Mission to Venus*, (R) 267; Malina, "Theodore von Kármán," 241; Stuhlinger, *et al., Astronautical Engineering and Science*, (R) 264.

Agriculture: Bogue, *From Prairie to Corn Belt*, (R) 454; Dalrymple, "The American Tractor Comes to Soviet Agriculture," 191; Halperin, *Agrindus*, (R) 631; Jacobeit, "Research into Peasant Work and Economy in the German Democratic Republic," 379; Poni, *Gli Aratri e l'Economia Agraria nel Bolognese*, (R) 604; Puhvel, "The Indo-European and Indo-Aryan Plough," 176; Rasmussen, "The F. Hal Higgins Library of Agricultural Technology," 575.

Agrindus: Integration of Agriculture and Industries, Haim Halperin, (R) 631.

"The Allerley Matkel," Sidney M. Edelstein, 297.

American Pressed Glass and Figure Bottles, Albert C. Revi, (R) 605.

"The American Tractor Comes to Soviet Agriculture: The Transfer of a Technology," Dana G. Dalrymple, 191.

The Ancient Engineers, L. Sprague de Camp, (R) 69.

Ancient Glass, Frederic Neuberg, (R) 74.

Anderson, David L., (R), Metraux, *The Evolution of Science*, 598.

Anthropology and Archaeology: de Camp, "Custom and Innovation," 595; *Dictionnaire Archéologique des Techniques*, (R) 69; Giedion, *The Eternal Present*, (R) 120; Hawkes and Woolley, *Prehistory and the Beginnings of Civilization*, (R) 443; Jacobeit, "Research into Peasant Work and Economy in the German Democratic Republic," 379; Kramer, *The Sumerians*, (R) 445; Pi-Sunyer and De Gregori, "Cultural Resistance to Technological Change," 247; Puhvel, "The Indo-European and Indo-Aryan Plough," 176; Salisbury, *From Stone to Steel*, (R) 272; Service, *Profiles in Ethnology*, (R) 127; Tax, *Penny Capitalism*, (R) 274; Tylecote, *Metallurgy in Archaeology*, (R) 254.

Architecture: See Building, Civil Engineering.

Armytage, W. H. G., *A Social History of Engineering*, (R) 68.

Ashby, Eric, *Technology and the Academics*, (R) 600.

"Asian Influences on European Metallurgy," Theodore A. Wertime, 391.

Astronautical and Aeronautical Events of 1962, (R) 459.

Astronautical Engineering and Science, eds., E. Stuhlinger, F. I. Ordway, and G. C. Bucher, (R) 264.

Atomic Energy: See Nuclear Energy.

Augustin-Normand, Paul, *La Genèse de l'helice populsive*, (R) 450.

"Authoritarian and Democratic Technics," Mumford, Lewis, 1.

"Automata and the Origins of Mechanism and Mechanistic Philosophy," Derek J. de Solla Price, 9.

"Automata in History," 9.

Automation: See also Industrial Engineering. Cubbedge, *Who Needs People?*, (R) 104; Culbertson, *The Minds of Robots*, (R) 635; Dunlop, *Automation and Technological Change*, (R) 103.

Automation and Technological Change, ed., John T. Dunlop, (R) 103.

Automobile Quarterly, Vol. I, (R) 97.

Automobiles: See also Transportation. *Automobile Quarterly*, Vol. I, (R) 97; Hill and Nevins, *Ford: Decline and Rebirth*, (R) 616; Sass, *Geschichte des deutschen Verbrennungsmotorenbaues*, (R) 82.

Aviation: See Aeronautics and Astronautics.

Awards, 280, 293.

Babylon is Everywhere: The City as Man's Fate, Wolf Schneider, (R) 472.

Barnes, Donald Grove, (R), Harrod, *The British Economy*, 462.

Bates, J. Leonard, *The Origins of Teapot Dome*, (R) 614.

Bathe, Greville, *The Rise and Decline of the Paddle-Wheel*, (R) 611.

Baumgarten, Karl, "Studies of Rural Buildings in Mecklenburg," 234.

Baumler, Ernst, *Ein Jahrhundert Chemie*, (R) 440.

Beales, Alan R., *Gopalpur: A South Indian Village*, (R) 131.

Bedini, Silvio, "The Role of Automata in the History of Technology," 24; *The Scent of Time*, (R) 446; (R), Brewington, *The Peabody Museum Collection of Navigating Instruments*, 640; (R), Lee, *The Knibb Family-Clockmakers*, 608; (R), Smart, *The Makers of Surveying Instruments in America since 1700*, 260.

Beer, Edwin J., *The Beginning of Rayon*, (R) 453.

The Beginning of Rayon, Edwin J. Beer, (R) 453.

Bennett, Edward, J. Degan, and J. Spiegel, eds., *Human Factors in Technology*, (R) 632.

Benoit, Emile, "The Issues and Challenges of Air Transportation: The Impact of New Technology," 57.

Berry, Donald S., *The Technology of Urban Transportation*, (R) 262.

Bibliographia Antiqua, R. J. Forbes, (R) 639.

Bibliography: See also Historiography of Technology. *Cogs in the Wheel*, (R) 133; "Current Bibliography in the History of Technology, 1962," 138; DeGolyer, "Library of the DeGolyer Foundation," 408; Ferguson, "Contributions to Bibliography in the History of Technology," Part V, 416; Part VI, 578; Forbes, *Bibliographia Antiqua*, (R) 639; Newcomen Society, Index to *Transactions*, (R) 136; Rasmussen, "The F. Hal

Higgins Library of Agricultural Technology," 575; Swanson, *A Century of Oil and Gas in Books*, (R) 134.
Biggs, Robert D., (R), Kramer, *The Sumerians*, 445.
Black, Cyril E., (R), Erlich, *The Soviet Industrialization Debate, 1924-1928*, 461.
Blätter für Technikgeschichte, (R) 641.
Bogue, Allan G., *From Prairie to Corn Belt: Farming on the Illinois and Iowa Prairies in the Nineteenth Century*, (R) 454.
Boughton, Terence, *The Story of the British Light Aeroplane*, (R) 457.
Boyd, Andrew, *Chinese Architecture and Town Planning, 1500 B. C.-A. D. 1911*, (R) 92.
Boyd, T. A., "The Charles F. Kettering Archives," 412.
Brewington, Marion V., *The Peabody Museum Collection of Navigating Instruments*, (R) 640.
The British Economy, Roy Harrod, (R) 462.
Bryant, Lynwood, (R), Sass, *Geschichte des deutschen Verbrennungsmotorenbaues von 1860 bis 1918*, 82.
Bryant, Paul T., (R), MacKaye, *The New Exploration: A Philosophy of Regional Planning*, 469.
Bucher, G. C., E. Stuhlinger, and F. I. Ordway, eds., *Astronautical Engineering and Science*, (R) 264.
Building: See also Civil Engineering. Baumgarten, "Studies of Rural Buildings in Mecklenburg," 234; Condit, "The Structural System of Adler and Sullivan's Garrick Theater Building," 523; Faber, *Candela: The Shell Builders*, (R) 618; Salvadori and Heller, *Structure in Architecture*, (R) 618; Siegel, *Structure and Form in Modern Architecture*, (R) 92; Wachsmann, *The Turning Point of Building*, (R) 92.
Burchard, John E., (R), Giedion, *The Eternal Present: The Beginnings of Art*, 120; (R), Schneider, *Babylon is Everywhere: The City as Man's Fate*, 472.
Burchard, John, and Oscar Handlin, eds., *The Historian and the City*, (R) 620.
Burstall, Aubrey F., *A History of Mechanical Engineering*, (R) 438.
Business and Society, Joseph W. McGuire, (R) 478.
de Camp, L. Sprague, *The Ancient Engineers*, (R) 69; "Custom and Innovation," 595; "An Early Patent Law Proposal?" 377.
Candela: The Shell Builders, Colin Faber, (R) 618.
A Century of Oil and Gas in Books: A Descriptive Bibliography, E. B. Swanson, (R) 134.
Ceramics: See Glass.
The Challenges of Space, Hugh Odishaw, (R) 265.
Chandler, Alfred D., Jr., *Strategy and Structure: Chapters in the History of the Industrial Enterprise*, (R) 107.
Chapanis, Alphone, *et al.*, *Human Engineering Guide to Equipment Design*, (R) 112.
Chapelle, Howard I., (R), Bathe, *The Rise and Decline of the Paddle-Wheel*, 611.
Chase, Edward T., and Emile Benoit, "The Issues and Challenges of Air Transportation: The Impact of New Technology," 57.
Chemistry and Chemical Engineering: Baumler, *Ein Jahrhundert Chemie*, (R) 440; Beer, *The Beginning of Rayon*, (R) 455; Edelstein, "The Allerley Matkel," 297; Faber, *Nobel Prizewinners in Chemistry*, (R) 114; Janes, *The Red Barrel*, (R) 452; Partington, *A History of Chemistry*, III, (R) 602.
Chinese Architecture and Town Planning, 1500 B. C.-A. D. 1911, Andrew Boyd, (R) 92.
"Chinese Priorities in Cast Iron Metallurgy," Joseph Needham, 398.
Cities and Space: The Future Use of Urban Land, ed., Lowdon Wingo, Jr., (R) 628.
Civil Engineering: See also Building. Boyd, *Chinese Architecture and Town Planning*, (R) 92; Meredinger, *Civil Engineering Through the Ages*, (R) 435; Smart, *The Makers of Surveying Instruments in America Since 1700*, (R) 260; Wyld, *Low Bridge: Folklore and the Erie Canal*, (R) 612.
Civil Engineering Through the Ages, Charles J. Merdinger, (R) 435.
Clark, Ronald H., *The Development of the English Traction Engine*, (R) 258.
Clocks: See Horology.
Cogs in the Wheel. One Hundred Books from the Llewellyn Powell Collection of Early Technology, (R) 133.
The Coming of the Age of Steel, Theodore A. Wertime, (R) 87.
Computers: See Automation.
Condit, Carl W., "The Structural System of Adler and Sullivan's Garrick Theater Building," 523 (R), Berry, *The Technology of Urban Transportation*, 262; (R), Boyd, *Chinese Architecture and Town Planning, 1500 B. C.-A. D. 1911*, 92; (R), Faber, *Candela: The Shell Builders*, 618; (R), Salvadori and Heller, *Structure in Architecture*, 618; (R), Siegel, *Structure and Form in Modern Architecture*, 92; (R), Wachsmann, *The Turning Point of Building*, 92.
Conference on Space, Science, and Urban Life, National Aeronautics and Space Administration, (R) 626.
"Contributions to Bibliography in the History of Technology," Eugene S. Ferguson, Part V, 416; Part VI, 578.
Cook, Jesse S., III, *et al.*, *Human Engineering Guide to Equipment Design*, (R) 112.
"The Cooling Pit of Filarete's Smelter," L. C. Eichner, 404.
The Council for the Study of Mankind, 43.
Crombie, Alistair, ed., *Scientific Change*, (R) 596.
Cross, Roy, *Early Aeroplanes, 1907-18*, (R) 98.
Cubbedge, Robert E., *Who Needs People? Automation and Your Future*, (R) 104.
Culbertson, James T., *The Minds of Robots*, (R) 635.
"Cultural Resistance to Technological Change," Oriol Pi-Sunyer and Thomas de Gregori, 247.
"Current Bibliography in the History of Technology, 1962," 138.
"Custom and Innovation," L. Sprague de Camp, 595.
Dalrymple, Dana G., "The American Tractor Comes to Soviet Agriculture: The Transfer of a Technology," 191.
Davis, Robert C., (R), Filler, *A Dictionary of American Social Reform*, 125.
Daum, Arnold R., (R), Swanson, *A Century of Oil and Gas in Books: A Descriptive Bibliography*, 134.
Degan, James, E. Bennett, and J. Spiegel, eds., *Human Factors in Technology*, (R) 632.
DeGolyer, E. Jr., "The Library of the DeGolyer Foundation," 408.
DeGregori, Thomas and O. Pi-Sunyer, "Cultural Resistance to Technological Change," 247.
DeGregori, Thomas, (R), Salisbury, *From Stone to Steel: Economic Consequences of a Technological Change in New Guinea*, 272.
The Development of the English Traction Engine, Ronald H. Clark, (R) 258.
Dibner, Bern, (R), Sharlin, *The Making of the Electrical Age: From the Telegraph to Automation*, 441.
A Dictionary of American Social Reform, Louis Filler, (R) 125.

Diffusion of Technology: Dalrymple, "The American Tractor Comes to Soviet Agriculture," 191; LaForce, "Technological Diffusion in the 18th Century: The Spanish Textile Industry," 322; Needham, "Chinese Priorities in Cast Iron Metallurgy," 398; Puhvel, "The Indo-European and Indo-Aryan Plough," 176; Schrier, "Toward Technology Transfer," 358; Wertime, "Asian Influences on European Metallurgy," 391.
"The Discovery of Carbon in Steel," Cyril Stanley Smith, 149.
Dowd, Douglas F., (R), Poni, *Gli Aratri E L'Economia Agraria Nel Bolognese, Dal XVII al XIX Secolo*, 604.
Drachmann, A. G., *The Mechanical Technology of Greek and Roman Antiquity*, (R) 69.
Dunlop, John T., ed., *Automation and Technological Change*, (R) 103.
Duveen, Denis, (R), Farber, *Nobel Prize-winners in Chemistry, 1901-1961*, 114.
Early Aeroplanes, 1901-18, Roy Cross, (R) 98.
"An Early Patent Law Proposal?" L. Sprague de Camp, 377.
Economics: See also Industrial Development, Manufacturing. Chandler, *Strategy and Structure*, (R) 107; Florence, *Post-war Investment*, (R) 110; Harrod, *The British Economy*, (R) 462; McGuire, *Business and Society*, (R) 478; Rosenbloom, "Men and Machines," 489; Sheahan, *Promotion and Control of Industry in Postwar France*, (R) 270; Sutermeister, *People and Productivity*, (R) 475; Theobald, *Free Men and Free Markets*, (R) 481.
Edelstein, Sidney M., "The Allerley Matkel," 297.
Education: Ashby, *Technology and the Academics*, (R) 600.
Eichner, L. C., "The Cooling Pit of Filarete's Smelter," 404.
Eisenbud, Merrill, *Environmental Radioactivity*, (R) 101.
Electrical Engineering: McDonald, *Insull*, (R) 108; Sharlin, *Making of the Electrical Age*, (R) 441.
Electronics: See Electrical Engineering.
Emme, Eugene M., (R), Odishaw, *Challenges of Space*, 265.
Energy: See Nuclear Energy.
Engineering Foundation Research Conference on "Technology and the Civilian Economy," 344.
Environmental Radioactivity, Merrill Eisenbud, (R) 101.
"Epilogue — Toward Technology Transfer," Charles Kimball, 358.
Erlich, Alexander, *The Soviet Industrialization Debate, 1924-1928*, (R) 461.
Ermenc, J. J., (R), Clark, *The Development of the English Traction Engine*, 258.
The Eternal Present: The Beginnings of Art, S. Giedion, (R) 120.
The Evolution of Science, ed. Guy S. Metraux, (R) 598.
The Excitement of Science, John Rader Platt, (R) 117.
Faber, Colin, *Candela: The Shell Builders*, (R) 618.
Farber, Eduard, *Nobel Prizewinners in Chemistry 1901-1961*, (R) 114; (R), Partington, *A History of Chemistry*, Vol. III, 602. (R), Baumler, *Ein Jahrhundert Chemie*, 440.
Federal Conservation Policy, 1921-1923, Donald C. Swain, (R) 465.
Ferguson, Eugene S., "Contributions to Bibliography in the History of Technology," Part V, 416; Part VI, 578; (R), Burstall, *A History of Mechanical Engineering*, 438; (R), *Cogs in the Wheel. One Hundred Books from the Llewellyn Powell Collection of Early Technology*, 133; (R), Forbes, *Bibliographia Antiqua*, 639; (R), Newcomen Society, *General Index to Transactions, Volumes I-XXXII 1920-1960*, 136.
Filler, Louis, *A Dictionary of American Social Reform*, (R) 125.
Finch, James Kip, (R), Merdinger, *Civil Engineering Through the Ages*, 435.
Finkelstein, Nisson A., (R), Kornhauser, *Scientists in Industry*, 115.
Flight Forum, 57.
Flinn, M. W., *Men of Iron: The Crowleys in the Early Iron Industry*, (R) 257.
Florence, P. Sargant, *Post-War Investment, Location and Size of Plant*, (R) 110.
Forbes, R. J., (R) de Camp, *The Ancient Engineers*, 69; *Bibliographia Antiqua*, (R) 639; (R), *Dictionnaire Archeologique des Techniques, Vol. I*, 69; (R), Drachmann, *The Mechanical Technology of Greek and Roman Antiquity*, 69; (R), Tylecote, *Metallurgy in Archaeology: A Prehistory of Metallurgy in the British Isles*, 254.
Ford: Decline and Rebirth, 1933-1962, Frank Hill and Allan Nevins, (R) 616.
Fountain, Alvin M., (R), Jones, *Weights and Measures*, 276.
Frazier, Arthur H., "Daniel Farrand Henry's Cup Type 'Telegraphic' River Current Meter," 541.
Free Men and Free Markets, Robert Theobald, (R) 481.
Freudenberger, Herman, *The Waldstein Woolen Mill*, (R) 449.
From Prairie to Corn Belt: Farming on the Illinois and Iowa Prairies in the Nineteenth Century, Allan G. Bogue, (R) 454.
From Stone to Steel: Economic Consequences of a Technological Change in New Guinea, R. F. Salisbury, (R) 272.
La Genèse de l'helice propulsive, Paul Augustin-Normand, (R) 450.
Geschichte des deutschen Verbrennungsmotorenbaues von 1860 bis 1918, Friedrich Sass, (R) 82.
Giedion, S., *The Eternal Present: The Beginnings of Art*, (R) 120.
Gilbert, K. R., (R), Sturt, *The Wheelwright's Shop*, 610.
Gli Aratri e l'Economia Agraria Nel Bolognese, Dal XVII al XIX Secolo, Carlo Poni, (R) 604.
Glass: Neuberg, *Ancient Glass*, (R) 74; Revi, *American Pressed Glass and Figure Bottles*, (R) 605.
Gopalpur: A South Indian Village, Alan R. Beales, (R) 131.
"Granulating Iron in Filarete's Smelter" Cyril Stanley Smith, 386.
Great Lakes Basin, ed., Howard J. Pincus, (R) 467.
Gullette, George A., (R) Ashby, *Technology and the Academics*, 600.
Gutman, Robert, (R), Wingo, ed., *Cities and Space: The Future Use of Urban Land*, 628.
Haden, H. J., (R), Neuberg, *Ancient Glass*, 74; (R), Revi, *American Pressed Glass and Figure Bottles*, 605.
Halperin, Haim, *Agrindus: Integration of Agriculture and Industries*, (R) 631.
Handlin, Oscar, and John Burchard, eds., *The Historian and the City*, (R) 620.
Harrod, Roy, *The British Economy*, (R) 462.
Hartenberg, R. S., (R), *Blätter für Technikgeschichte*, 641.
Hawkes, Jacquetta and L. Woolley, *Prehistory and the Beginnings of Civilization*, (R) 443.
Heller, Robert, and Mario Salvadori, *Structure in Architecture*, (R) 618.
"Daniel Farrand Henry's Cup Type 'Telegraphic' River Current Meter," Arthur H. Frazier, 541.

Hewlett, Richard G., "Pioneering on Nuclear Frontiers," 512.
"The F. Hal Higgins Library of Agricultural Technology," Wayne D. Rasmussen, 575.
Higham, Robin, (R), Hogg, *The Royal Arsenal*, 255.
Hill, Frank, and Allan Nevins, *Ford: Decline and Rebirth, 1933-1962*, (R) 616.
Hinkle, Roscoe C., (R), Maus, *A Short History of Sociology*, 123.
Hirschfeld, Gerhard, "Technology and the Idea of Mankind," 43.
The Historian and the City, Oscar Handlin and John Burchard, eds., (R) 620.
Historiography of Technology: See also Bibliography. *Blätter für Technikgeschichte*, (R) 641; Boyd, "The Charles F. Kettering Archives," 412; *Transactions of the Newcomen Society*, (R) 277; White, "Theophilus Redivivus," 224.
A History of Chemistry, Vol. III, J. R. Partington, (R) 602.
A History of Mechanical Engineering, Aubrey F. Burstall, (R) 438.
A History of Steamboating on the Upper Missouri River, William E. Lass, (R) 613.
Hoffman, Myron A., (R), Stuhlinger, Ordway, and Bucher, *Astronautical Engineering and Science*, 264.
Hogg, O. F. G., *The Royal Arsenal*, (R) 255.
Hoopes, Thomas T., (R), Bedini, *The Scent of Time*, 446.
Horology: Bedini, *The Scent of Time* (R) 446; Lee, *The Knibb Family-Clockmakers*, (R) 608.
Hower, Ralph M., and C. D. Orth, *Manager and Scientists: Some Human Problems in Industrial Research Organizations*, (R) 473.
Hubbell, Charles H., (R), Cross, *Early Aeroplanes, 1907-18*, 98.
Human Engineering Guide to Equipment Design, Clifford T. Morgan, J. S. Cook, A. Chapanis, M. W. Lund, (R) 112.
Human Factors in Technology, Edward Bennett, James Degan, and Joseph Spiegel, eds., (R) 632.
Human Nature and the Study of Society: The Papers of Robert Redfield: Vol. I, ed., Margaret Park Redfield, (R) 126.
Human Resources in the Urban Economy, ed., Mark Perlman, (R) 625.
Hunter, Robert F., (R), Parson, *Missiles and the Revolution in Warfare*, 263.
Ihde, Aaron J., (R), Beer, *The Beginning of Rayon*, 453.
"The Indo-European and Indo-Aryan Plough: A Linguistic Study of Technological Diffusion," Jaan Puhvel, 176.
Industrial Development: See also Economics. Beales, *Gopalpur*, (R) 131; Erlich, *Soviet Industrialization Debate*, (R) 461; Kaplan, *The Revolution in World Politics*, (R) 122; Maizels, *Industrial Growth and World Trade*, (R) 268.
Industrial Engineering: Bennett *et al.*, *Human Factors in Technology*, (R) 632; Morgan, *et al.*, *Human Engineering Guide to Equipment Design*, (R) 112; Sutermeister, *People and Productivity*, (R) 475.
Industrial Growth and World Trade, A. Maizels, (R) 268.
The Industrial Revolution in the Eighteenth Century, Paul Mantoux, (R) 81.
Industrial Research: Hower and Orth, *Manager and Scientists*, (R) 473; Kornhauser, *Scientists in Industry*, (R) 115.
Instruments: "Automata in History," 9; Brewington, *The Peabody Museum Collection of Navigating Instruments*, (R) 640; Frazier, "Daniel Farrand Henry's Cup Type 'Telegraphic' River Current Meter," 541; Jones, *Weights and Measures*, (R) 276; Smart, *The Makers of Surveying Instruments in America Since 1700*, (R) 260.
Insull, Forrest McDonald, (R) 108.
"The Issues and Challenges of Air Transportation: The Impact of New Technology," Edward T. Chase, Emile Benoit, 57.
Jacobeit, Wolfgang, "Research into Peasant work and Economy (Agrarian Ethnography) in the German Democratic Republic," 379.
Jaffe, William J., (R), Sutermeister, *People and Productivity*, 475.
Ein Jahrhundert Chemie, Ernst Baumler, (R) 440.
Janes, Hurford, *The Red Barrel: A History of Watney Mann*, (R) 452.
Jet Propulsion Laboratory, *Mariner: Mission to Venus*, (R) 267.
Jewett, Richard L., *Transactions of the Newcomen Society, Vol. XXXIII, 1960-1961*, 277.
Jones, Stacy V., *Weights and Measures*, (R) 276.
Kaplan, Morton A., ed., *The Revolution in World Politics*, (R) 122.
"Theodore von Kármán," Frank J. Malina, 241.
"The Charles F. Kettering Archives," T. A. Boyd, 412.
Kilgour, Frederick G., (R), Armytage, *A Social History of Engineering*, 68.
Kimball, Charles, "Epilogue—Toward Technology Transfer," 358.
Klein, Stanley, (R), Eisenbud, *Environmental Radioactivity*, 101.
The Knibb Family-Clockmakers, Ronald A. Lee, (R) 608.
Kohlmeyer, Fred W., (R), Bogue, *From Prairie to Corn Belt*, 454.
Kolnicker, Morris, (R), Dunlop, ed., *Automation and Technological Change*, 103.
Kornhauser, William, *Scientists in Industry*, (R) 115.
Kramer, Samuel Noah, *The Sumerians*, (R) 445.
Kranzberg, Melvin, (R), Mantoux, *The Industrial Revolution in the Eighteenth Century*, 81.
Kyropoulos, Peter, (R) *Automobile Quarterly, Vol. I*, 97.
La Force, J. Clayburn, "Technological Diffusion in the 18th Century: The Spanish Textile Industry," 322.
Lass, William L., *A History of Steamboating on the Upper Missouri River*, (R) 613.
Leavis, F. R., *Two Cultures? The Significance of C. P. Snow*, (R) 119.
Le Corbeiller, Jean, (R), Leavis, *Two Cultures?*, 119.
Lee, Ronald A., *The Knibb Family-Clockmakers*, (R) 608.
Leonardo Da Vinci Medal, 280.
Lewis, W. David, (R) Hower and Orth, *Manager and Scientists: Some Human Problems in Industrial Research Organizations*, 473.
Libraries: See Bibliography, Historiography of Technology.
"The Library of the DeGolyer Foundation," E. DeGolyer, Jr., 408.
Low Bridge: Folklore and the Erie Canal, Lionel D. Wyld, (R) 612.
Lund, Max W., *et al.*, *Human Engineering Guide to Equipment Design*, (R) 112.
McDonald, Forrest, *Insull*, (R) 108.
McGuire, Joseph W., *Business and Society*, (R) 478.
MacKaye, Benton, *The New Exploration: A Philosophy of Regional Planning*, (R) 469.
McKelvey, Blake, (R), Handlin and Burchard, eds., *The Historian and the City*, 620.
McKim, Robert H., (R), Morgan, Cook, Chapanis, and Lund, *Human Engineering Guide to Equipment Design*, 112.

McNett, Charles, Jr., (R), Wyld, *Low Bridge: Folklore and the Erie Canal*, 612.
Machinery and Machine Tools: See Mechanical Engineering.
Maizels, A., *Industrial Growth and World Trade*, (R) 268.
The Makers of Surveying Instruments in America since 1700, Charles E. Smart, (R) 260.
The Making of the Electrical Age: From the Telegraph to Automation, Harold I. Sharlin, (R) 441.
Malina, Frank J., "Theodore von Kármán," 241.
Manager and Scientists: Some Human Problems in Industrial Research Organizations, Ralph M. Hower and Charles D. Orth, (R) 473.
Mantoux, Paul, *The Industrial Revolution in the Eighteenth Century*, (R) 81.
Manufacturing: Chandler, *Strategy and Structure*, (R) 107; Rosenbloom, "Men and Machines," 489; Strassmann, "The Risks of Innovation in 20th Century Manufacturing Methods," 215; Sutermeister, *People and Productivity*, (R) 475.
Mariner: Mission to Venus, Jet Propulsion Laboratory, (R) 267.
Maus, Heinz, *A Short History of Sociology*, (R) 123.
Mechanical Engineering: Burstall, *History of Mechanical Engineering*, (R) 438; Clark, *Development of English Traction Engine*, (R) 258; Drachmann, *Mechanical Technology of Greek and Roman Antiquity*, (R) 69; Rolt, *Thomas Newcomen*, (R) 76; Sass, *Geschichte des deutschen Verbrennungsmotorenbaues*, (R) 82; Shapiro, "The Origin of the Suction Pump," 566.
The Mechanical Technology of Greek and Roman Antiquity, A. G. Drachmann, (R) 69.
"Men and Machines," Richard S. Rosenbloom, 489.
Men of Iron: The Crowleys in the Early Iron Industry, M. W. Flinn, (R) 257.
Merdinger, Charles J., *Civil Engineering Through the Ages*, (R) 435.
Metallography: See Metallurgy.
Metallurgy: Eichner, "The Cooling Pit of Filarete's Smelter," 404; Flinn, *Men of Iron*, (R) 257; Needham, "Chinese Priorities in Cast Iron Metallurgy," 398; Smith, "The Discovery in Steel," 149; Smith, "Granulating Iron in Filarete's Smelter," 386; Spencer, "Response: In Defense of Filarete," 406; Tylecote, *Metallurgy in Archaeology*, (R) 254; Wertime, "Asian Influences on European Metallurgy," 391; Wertime, *Coming of the Age of Steel*, (R) 87.
Metallurgy in Archaeology: A Prehistory of Metallurgy in the British Isles, R. F. Tylecote, (R) 254.
Metraux, Guy S., ed., *The Evolution of Science*, (R) 598.
Meursinge, John H., (R), Perlman, ed., *Human Resources in the Urban Economy*, 625.
Michael, Donald N., (R), Cubbedge, *Who Needs People? Automation and Your Future*, 104.
Miller, Stanley S., (R), Sheahan, *Promotion and Control of Industry in Postwar France*, 270.
The Minds of Robots, James T. Culbertson, (R) 635.
Mining: See also Metallurgy. Paul, *Mining Frontiers of the Far West*, (R) 261.
Mining Frontiers of the Far West, Rodman W. Paul, (R) 261.
Missiles: See Weapons.
Missiles and the Revolution in Warfare, Nels A. Parson, Jr., (R) 263.
Morgan, Clifford T. *et al.*, *Human Engineering Guide to Equipment Design*, (R) 112.
Mumford, Lewis, "Authoritarian and Democratic Technics," 1.
National Aeronautics and Space Administration, *Conference on Space, Science, and Urban Life*, (R) 626.
Neale, Walter C., (R), Beales, *Gopalpur: A South Indian Village*, 131.
Needham, Joseph, "Chinese Priorities in Cast Iron Metallurgy," 398; *Science and Civilisation in China*, Vol. IV, (R) 89.
Neuberg, Frederic, *Ancient Glass*, (R) 74.
Nevins, Allan and Frank Hill, *Ford: Decline and Rebirth, 1933-1962*, (R) 616.
Thomas Newcomen: The Prehistory of the Steam Engine, L. T. C. Rolt, (R) 76.
Newcomen Society, *General Index to Transactions, Volumes 1-XXXII 1920-1960*, (R) 136. *Transactions, Vol. XXXIII 1960-1961*, (R) 277.
The New Exploration: A Philosophy of Regional Planning, Benton MacKaye, (R) 469.
Nieburg, H. L., (R), Sanders, *Project Plowshare*, 100.
Nixon, Frank, (R), Rolt, *Thomas Newcomen: The Prehistory of the Steam Engine*, 76.
Nobel Prizewinners in Chemistry 1901-1961, Eduard Farber, (R) 114.
Nuclear Energy: Eisenbud, *Environmental Radioactivity*, (R) 101; Hewlett, "Pioneering on Nuclear Frontiers," 512; Sanders, *Project Plowshare*, (R) 100.
Odishaw, Hugh, *The Challenges of Space*, (R) 265.
Ordway, F. I., E. Stuhlinger, and F. C. Bucher, eds., *Astronautical Engineering and Science*, (R) 264.
"The Origin of the Suction Pump," Sheldon Shapiro, 566.
The Origins of Teapot Dome, J. Leonard Bates, (R) 614.
Orth, Charles D. and R. M. Hower, *Manager and Scientist: Some Human Problems In Industrial Research Organizations*, (R) 473.
Parson, Nels A., Jr., *Missiles and the Revolution in Warfare*, (R) 263.
Partington, J. R., *A History of Chemistry*, Vol. III (R) 602.
Paul, Rodman W., *Mining Frontiers of the Far West*, (R) 261.
Payen, Jecques, (R), Augustin-Normand, *La Genèse de l'helice propulsive*, 450.
The Peabody Museum Collection of Navigating Instruments, Marion V. Brewington, (R) 640.
Penn State CCLE Conference, 359.
Penny Capitalism: A Guatemalan Indian Economy, Sol Tax, (R) 274.
People and Productivity, Robert A. Sutermeister, (R) 475.
Perlman, Mark, ed., *Human Resources in the Urban Economy*, (R) 625.
Petroleum: Bates, *Origins of Teapot Dome*, (R) 614; Swanson, *A Century of Oil and Gas in Books*, (R) 134.
Pierce, Bernard F., (R), Bennett, Degan, and Spiegel, *Human Factors in Technology*, 632.
Pincus, Howard J., ed., *Great Lakes Basin*, (R) 467.
"Pioneering in Nuclear Frontiers," Richard G. Hewlett, 512.
Pi-Sunyer, Oriol, and T. DeGregori, "Cultural Resistance to Technological Change," 247.
Pi-Sunyer, Oriol, (R), Tax, *Penny Capitalism: A Guatemalan Indian Economy*, 274.
Platt, John Rader, *The Excitement of Science*, (R) 117.
Pollack, Norman, *The Populist Response to Industrial America*, (R) 455.

Poni, Carlo, *Gli Aratri E L'Economia Agraria Nel Bolognese, Dal XVII al XIX Secolo*, (R) 604.
The Populist Response to Industrial America, Norman Pollack, (R) 455.
Post-War Investment, Location and Size of Plant, P. Sargant Florence, (R) 110.
Prehistory and The Beginnings of Civilization, Jacquetta Hawkes and Sir Leonard Woolley, (R) 443.
Price, Derek J., "Automata and the Origins of Mechanism and Mechanistic Philosophy," 9.
Profiles in Ethnology, Elman R. Service, (R) 127.
Project Plowshare, Ralph Sanders, (R) 100.
Promotion and Control of Industry in Postwar France, John Sheahan, (R) 270.
Puhvel, Jaan, "The Indo-European and Indo-Aryan Plough: A Linguistic Study of Technological Diffusion," 176.
Pursell, Carroll W., Jr., (R), Lass, *A History of Steamboating on the Upper Missouri River*, 613.
Railroads: See Transportation.
Rasmussen, Wayne D., "The F. Hal Higgins Library of Agricultural Technology," 575; (R), Halperin, *Agrindus: Integration of Agriculture and Industries*, 631.
Razak, Kenneth, (R), Terence Boughton, *The Story of The British Light Aeroplane*, 457.
The Red Barrel: A History of Watney Mann, Hurford Janes, (R) 452.
Redfield, Margaret Park, ed., *Human Nature and the Study of Society: The Papers of Robert Redfield, Vol. I*, (R) 126.
Reiss, Richard F., (R), Culbertson, *The Minds of Robots*, 635.
"Research into Peasant Work and Economy (Agrarian Ethnography) in the German Democratic Republic," Wolfgang Jacobeit, 379.
"Response: In Defense of Filarete," John R. Spencer, 406.
Revi, Albert C., *American Pressed Glass and Figure Bottles*, (R) 605.
The Revolution in World Politics, ed., Morton A. Kaplan, (R) 122.
Ringo, Miriam K., (R), McGuire, *Business and Society*, 478.
The Rise and Decline of the Paddle-Wheel, Greville Bathe, (R) 611.
"The Risks of Innovation in 20th Century Manufacturing Methods," W. Paul Strassmann, 215.
Rocket Technology: See Weapons.
"The Role of Automata in the History of Technology," Silvio Bedini, 24.
Roller, Duane, (R), Platt, *The Excitement of Science*, 117.
Rolt, L. T. C., *Thomas Newcomen: The Prehistory of the Steam Engine*, (R) 76.
Rosenbloom, Richard S., "Men and Machines," 489; (R), Florence, *Post-War Investment, Location and Size of Plant*, 110.
The Royal Arsenal, O. F. G. Hogg, (R) 255.
Salisbury, R. F., *From Stone to Steel: Economic Consequences of a Technological Change in New Guinea*, (R) 272.
Saloutos, Theodore, (R), Pollack, *The Populist Response to Industrial America*, 455.
Salvadori, Mario, and Robert Heller, *Structure in Architecture*, (R) 618.
Sanders, Ralph, *Project Plowshare*, (R) 100; (R), Kaplan, ed., *The Revolution in World Politics*, 122.
Sass, Friedrich, *Gerschichte der deutschen Verbrennungsmotorenbaues von 1860 bis 1918*, (R) 82.
The Scent of Time, Silvio A. Bedini, (R) 446.
Scherer, F. M., (R), Theobald, *Free Men and Free Markets*, 481.
Schneider, Wolf, *Babylon is Everywhere: The City as Man's Fate*, (R) 472.
Schrier, Elliot, "Toward Technology Transfer," 344.
Science and Engineering: Crombie, *Scientific Change*, (R) 596; Hower and Orth, *Manager and Scientists*, (R) 473; Kornhauser, *Scientists in Industry*, (R) 115; Metraux, *The Evolution of Science*, (R) 598; Needham, *Science and Civilisation in China*, Vol. IV, (R) 89; Platt, *The Excitement of Science*, (R) 117.
Science and Civilisation in China, Vol. IV, Joseph Needham, (R) 89.
Scientific Change, Alistair Crombie, (R) 596.
Scientists in Industry, William Kornhauser, (R) 115.
Service, Elman R., *Profiles in Ethnology*, (R) 127.
Shapiro, Sheldon, "The Origin of the Suction Pump," 566.
Sharlin, Harold I., *The Making of the Electrical Age: From the Telegraph to Automation*, (R) 441.
Sheahan, John, *Promotion and Control of Industry in Postwar France*, (R) 270.
Ships: See Transportation.
A Short History of Sociology, Heinz Maus, (R) 123.
Siegel, Curt, *Structure and Form in Modern Architecture*, (R) 92.
Smart, Charles E., *The Makers of Surveying Instruments in America Since 1700*, (R) 260.
Smiley, Francis E., Jr., (R), Paul, *Mining Frontiers of the Far West*, 261.
Smith, Alfred G., (R), Service, *Profiles in Ethnology*, 127.
Smith, Cyril Stanley, "The Discovery of Carbon in Steel," 149; "Granulating Iron in Filarete's Smelter," 386; (R), Crombie, *Scientific Change*, 596; (R), Wertime, *The Coming of the Age of Steel*, 87.
Social Change and Social Thought: Armytage, *A Social History of Engineering* (R) 68; Filler, *Dictionary of American Social Reform*, (R) 125; Hirschfeld, "Technology and the Idea of Mankind," 43; Leavis, *Two Cultures?*, (R) 119; Maus, *Short History of Sociology*, (R) 123; Mumford, "Authoritarian and Democratic Technics," 1; Pollack, *Populist Response to Industrial America*, (R) 455; Redfield, *Human Nature and the Study of Society*, (R) 126; Trachtenberg, "Technology and Human Values," 359.
A Social History of Engineering, W. H. G. Armytage, (R) 68.
Society for the History of Technology: Report on 1963 Annual Meeting, 282; 488; 645.
Sorby Centennial Symposium on the History of Metallurgy, 295.
The Soviet Industrialization Debate, 1924-1928, Alexander Erlich, (R) 461.
Space Technology: See Aeronautics and Astronautics.
Spencer, John R., "Response: In Defense of Filarete," 406.
Spiegel, Joseph, F. Bennett, and J. Degan, eds., *Human Factors in Technology*, (R) 632.
Spier, Robert F. G., (R), Hawkes and Woolley, *Prehistory and The Beginnings of Civilization*, 443; (R), Redfield, ed., *Human Nature and the Study of Society: The Papers of Robert Redfield, Vol. I*, 126.
Stockwell, R. E., (R), *Astronautical and Aeronautical Events of 1962*, 459; (R), Jet Propulsion Laboratory, *Mariner: Mission to Venus*, 267.
The Story of the British Light Aeroplane, Terence Boughton, (R) 457.

Strassmann, W. Paul, "The Risks of Innovation in 20th Century Manufacturing Methods," 215.
Strategy and Structure: Chapters in the History of the Industrial Enterprise, Alfred D. Chandler, Jr., (R) 107.
"The Structural System of Adler and Sullivan's Garrick Theater Building," Carl W. Condit, 523.
Structure and Form in Modern Architecture, Curt Siegel, (R) 92.
Structure in Architecture, Mario Salvadori and Robert Heller, (R) 618.
"Studies of Rural Buildings in Mecklenburg," Karl Baumgarten, 234.
Stuhlinger, E., F. I. Ordway, and G. C. Bucher, eds., *Astronautical Engineering and Science*, (R) 264.
Sturt, George, *The Wheelwright's Shop*, (R) 610.
The Sumerians, Samuel Noah Kramer, (R) 445.
E-tu Zen Sun, (R), Needham, *Science and Civilisation in China*, Vol. IV, 89.
Sutermeister, Robert A., *People and Productivity*, (R) 475.
Swain, Donald C., *Federal Conservation Policy, 1921-1933*, (R) 465.
Swanson, E. B., *A Century of Oil and Gas in Books: A Descriptive Bibliography*, (R) 134.
Tax, Sol, *Penny Capitalism: A Guatemalan Indian Economy*, (R) 274.
"Technological Diffusion in the 18th Century: The Spanish Textile Industry," J. Clayburn La Force, 322.
Technology and the Academics, Eric Ashby, (R) 600.
"Technology and Human Values," Alan Trachtenberg, 359.
"Technology and the Idea of Mankind," Gerhard Hirschfeld, 43.
The Technology of Urban Transportation, Donald S. Berry, (R) 262.
Textiles: Beer, *The Beginning of Rayon*, (R) 453; Freudenberger, *Waldstein Woolen Mill*, (R) 449; La Force, "Technological Diffusion in the 18th Century: The Spanish Textile Industry," 322.
Theobald, Robert, *Free Men and Free Markets*, (R) 481.
"Theophilus Redivivus," Lynn White, jr., 224.
"Toward Technology Transfer," Elliott Schrier, 344.
Towle, Edward L., (R), Pincus, ed., *Great Lakes Basin*, 467.
Trachtenberg, Alan, "Technology and Human Values," 359.
Transportation: See also Automobiles. Augustin-Norman, *La Genèse de l'helice propulsive*, (R) 450; Bathe, *Rise and Decline of the Paddle-Wheel*, (R) 611; Benoit, "The Issues and Challenges of Air Transportation," 57; Berry, *Technology of Urban Transportation*, (R) 262; Brewington, *The Peabody Museum Collection of Navigating Instruments*, (R) 640; Lass, *History of Steamboating on the Upper Missouri River*, (R) 613; Sturt, *The Wheelwright's Shop*, (R) 610.
The Turning Point of Building: Structure and Design, Konrad Wachsmann, (R) 92.
Two Cultures? The Significance of C. P. Snow, F. R. Leavis, (R) 119.
Tylecote, R. F., *Metallurgy in Archaeology: A Prehistory of Metallurgy in the British Isles*, (R) 254.
Urban Planning: Boyd, *Chinese Architecture and Town Planning*, (R) 92; *Conference on Space, Science, and Urban Life*, (R) 626; Handlin and Burchard, *The Historian and the City*, (R) 620; MacKaye, *The New Exploration*, (R) 469; Perlman, *Human Resources in the Urban Economy*, (R) 625; Schneider, *Babylon Is Everywhere*, (R) 472; Wingo, *Cities and Space*, (R) 628.
Usher, A. P., Leonardo da Vinci Medal, 280; (R), Freudenberger, *The Waldstein Woolen Mill*, 449.
Uyeki, Eugene S., (R), National Aeronautics and Space Administration *Conference on Space, Science, and Urban Life*, 626.
Vernon, Raymond, (R), Maizels, *Industrial Growth and World Trade*, 268.
Wachsmann, Konrad, *The Turning Point of Building: Structure and Design*, (R) 92.
The Waldstein Woolen Mill, Hermann Freudenberger, (R) 449.
Weapons: Hogg, *The Royal Arsenal*, (R) 255; Parson, *Missiles and the Revolution in Warfare*, (R) 263.
Weights and Measures: An Informal Guide, Stacy V. Jones, (R) 276.
Weinberg, Meyer, (R), McDonald, *Insull*, 108.
Wertime, Theodore A., "Asian Influences on European Metallurgy," 391; *The Coming of the Age of Steel*, (R) 87; (R), Flinn, *Men of Iron: The Crowleys in the Early Iron Industry*, 257.
The Wheelwright's Shop, George Sturt, (R) 610.
White, Lynn, jr., "Theophilus Redivivus," 224.
Who Needs People? Automation and Your Future, Robert E. Cubbedge, (R) 104.
Wiebe, Robert, (R), Bates, *The Origins of Teapot Dome*, 614.
Wilk, Reynold, (R), Hill and Nevins, *Ford: Decline and Rebirth, 1933-1962*, 616.
Williams, Trevor I., (R), Janes, *The Red Barrel: A History of Watney Mann*, 452.
Williamson, Harold F., (R), Chandler, *Strategy and Structure: Chapters in the History of the Industrial Enterprise*, 107.
Wingo, Lowdon, Jr., ed., *Cities and Space: The Future Use of Urban Land*, (R) 628.
Woolley, Leonard and J. Hawkes, *Prehistory and The Beginnings of Civilization*, (R) 443.
Wyld, Lionel D., *Low Bridge: Folklore and the Erie Canal*, (R) 612.
Zimmerman, Joseph F., (R), Swain, *Federal Conservation Policy, 1921-1933*, 465.